

### **Inventor Information**

Inventor One Given Name:: Koji  
Family Name:: SHIMIZU  
City of Residence:: Nukata-gun  
Country of Residence:: JAPAN  
Citizenship Country:: JAPAN

### **Correspondence Information**

Correspondence Customer Number:: 25944

### **Application Information**

Title Line One:: SUCTION NOZZLE, METHOD OF DETECTING  
Title Line Two:: HOLD POSITION OF ELECTRIC COMPONENT,  
Title Line Three:: METHODS OF DETECTING BENDING AND  
Title Line Four:: ANGULAR POSITION OF SUCTION PIPE,  
Title Line Five:: AND ELECTRIC-COMPONENT HANDLING  
Title Line Six:: DEVICE  
Total Drawing Sheets:: 23  
Docket Number:: 110490

### **Prior Foreign Applications**

Foreign Application One:: 2000-277902  
Filing Date:: September 13, 2000  
Country:: JAPAN  
Priority Claimed:: YES

### **Assignee Information**

Name of assignee:: FUJI MACHINE MFG. CO., LTD.  
Assignee Address Line One:: 19, Chausuyama, Yama-machi,  
City:: Chiryu-shi  
State or Province:: Aichi-ken  
Country:: JAPAN